



## BOROUGH OF CHRISTCHURCH



## ANNUAL REPORT

on the

Health of the Borough

for the year

1971



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HEALTH OF THE BOROUGH

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bу

D.J.N. McNAB, VRD., MB., Ch.B., D.P.H.

Medical Officer of Health

and

CLEMENT WILLARD, M.R.S.H., M.A.P.H.I.

Chief Public Health Inspector and Cleansing

Superintendent.

#### HEALTH AND HOUSING COMMITTEE - JANUARY TO APRIL 1971

### HEALTH COMMITTEE - MAY TO DECEMBER 1971

The Worshipful The Mayor, Councillor J.S.C. Morgan (January to April)
The Worshipful The Mayor, Councillor W.J. Bentley (May to December)
Councillor Mrs. I.A. Stevenson (Chairman - January - April)
(Vice Chairman - May - December)
Councillor A.R. Wiggins (Vice Chairman - January to April)
(Chairman - May to December)

Alderman Miss C. Sharp
Alderman H.R. Bourke
Alderman M. Lynk
Councillor Mrs. M. P. Bryan
Councillor R.H. Hewitt
Councillor W.C.F Horsford
Councillor Holroyd-Doveton
Councillor I.G. Lennox
Councillor Mrs. V.R. Newbury
Councillor T. Staniforth

(January to April)
(May to December)
(May to December)
(January to December)
(January to December)
(January to December)
(January to April)
(July to December)
(January to December)
(January to April)

#### PUBLIC HEALTH DEFARTMENT

#### Medical Officer of Health:

#### D.J.N. McNAB, V.R.D., M.B., Ch.B., D.P.H.

Also Medical Officer of Health of the Rural District of Ringwood and Fordingbridge and Borough of Lymington and an Assistant County Medical Officer for the County of Hampshire.

Address:

Druitt Buildings, Christchurch.

Telephone No:

Christchurch 4321

### Chief Public Health Inspector and Cleansing Superintendent:

CLEMENT WILLARD, M.R.S.H., M.A.P.H.I.

#### Deputy Chief Public Health Inspector and Improvement Officer.

M.H. STOREY, M.A.P.H.I.

#### Additional Public Health Inspectors.

D.J. Cartridge, M.A.P.H.I. R.F. Blinkhorn, M.A.P.H.I.

## BOLOUGH OF CHRISTCHURCH

REPORT

OF THE

# MEDICAL OFFICER OF HEALTH FOR THE YEAR

1971

TO THE MAYOR, ALDERDEN AND COUNCILLORS

OF THE BOROUGH OF CHRISTCHURCH

I submit for your information and consideration my twenty-fifth Annual Report on the health and sanitary circumstances of your Borough.

As an integral part of this Report there follows the Report of the Chief Public Health Inspector on those sections of the work of the Health Department with which he is specially concerned.

#### MATURAL AND SOCIAL CONDITIONS:

The Ancient Borough of Christchurch lies in the south-west extremity of the Administrative County of Hampshire, bounded to the west by the County Borough of Bournemouth. The rivers Avon and Stour join within the Borough and flow into the vast land locked tidal basin of Christchurch Harbour, a haven alike for yachtsmen and fishermen. These attractions, in conjunction with the nearby New Forest, make the area a favoured one for retirement. However, substantial opportunities for employment exist within the area, attracting and retaining younger people to help offset the age imbalance of the population.

The estimate of the mid-year population shows an apparent decrease of 970 to 31,040. The anomaly is almost certainly due to overestimates in previous years. Even so the increase in population over the past 25 years is 75%.

At the time of writing the Borough is overshadowed by the uncertainties of Local Government Reorganisation; whom shall we be combined with to make a viable new District and what size will that District be? It seems certain we shall be quitting Hampshire to join the new County of Dorset. It is all very unsettling.

#### RAINFALL FOR 1971: (at Sewage Disposal Works, Stony Lane)

		nm.	ins.		mm.	ins.
January	•••	109.3	4.30	July	. 18.4	0.72
Februar	у	13.3	0.52	August	. 45.6	1.80
March	• • •	••• 57•5	2.26	September	. 8.8	0.35
April	• • •	34.2	1.35	October	. 39.6	1.56
rlay	• • •	31.6	1.24	November	. 51.6	2.03
June	• • •	142.5	5.61	December	. 28.4	1.12

TOTAL: 580.8 mm. 22.86 ins.

## GENERAL STATISTICS:

Area: 4,807 acres (Census 1961)

Pepulation: Registrar-General's estimate for mid-year 1971: 31,040.

Number of inhabited houses: 12,294.

Rateable value: 31.3.71: £2,001,262.

Sum represented by a penny rate: £8062.929.

VITAL STATISTICS FOR 1971:	(as	supplied	by	the	Registrar-General)
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VITAL STATISTICS FOR 19	71: (as	suppl	ied by th	ne Registrar-Ge Borough of	
LIVE BIRTHS:	Total	Male	Female	Christchurch	
Marie and Administration of Section Control of Section 1997	04.0	4.0	1 50		
Total Legitimate	319 282	131			
Illegitimate	37	18	19		
LIVE BIRTH RATE: (Area	compara	bility	factor	1.45)	
per 1,000 population.		•••	• • •	10.3	16.0
Local Adjusted Rate . Ratio of Local Adjust		to Na	tional R	14.9 ate .93	1,00
ILLEGITIMATE LIVE BIRTH	S:				
per cent of total liv	e birth	S	•••	12.0	<b>9.</b> 0
STILL BIRTHS:					
	2		2		
Total Legitimate	3 3	_	3 3		
Illegitimate	~~	~	-		
STILL BIRTH RATE:					
per 1,000 total (live	& stil	l) bir	rths	9.0	12.0
TOTAL LIVE AND STILL BI	RTHS:	322.			
INFANT DEATHS:					
	0				

Deaths under one year of a	ge
----------------------------	----

Total	1	1	
Legitimate Illegitimate	ī	1	-
Deaths under 4 weeks	of age		
Total	1	1	***
Legitimate	-	_	_
Illegitimate	1	1	₹.

Total Male Female Chr	rough of ristchurch	Street, or other Persons and P
INFANT DEATHS (CONTD.)		
Deaths under one week of age		
Total 1 1 - Legitimate		
Illegitimate 1 1 -		
INFANT WORTALITY RATE:		
Deaths under one year		
per 1,000 live births - Total per 1,000 live births - Legitimate per 1,000 live births - Illegitimate	3.1 27.0	18.0 17.0 24.0
NEONATAL MORTALITY RATE:		
Deaths under 4 weeks		
per 1,000 live births	3.1	12.0
EARLY NEONATAL MORTALITY RATE:		
Deaths under one week		
per 1,000 live births	3.1	12.0
PERINATAL MORTALITY RATE:		
Stillbirths and deaths under one week com	oined	
per 1,000 total (live & still) births	12.0	22.0
MATERNAL DEATHS: (Including abortion): NIL.		
MATERNAL MORTALITY RATE:		
per 1,000 total (live & still) births:	Nil	0.17
<u>DEATHS:</u> 476 245 231		
DEATH RATE: (Area Comparability Factor 0.6	5)	
per 1,000 population Local Adjusted Rate Patie of Local Adjusted Pate to National	15.3 9.9	11.6
Ratio of Local Adjusted Rate to National Rate	.86	1.00
SPECIAL CAUSES:		
Death rate per 1,000 population		
Tuberculosis Cancer (lung and bronchus) Cancer (all causes)	- 0.97 3.54	0.03 0.63 2.39

CAUSES OF DEATH:	Male	Female
B18 Other Infective and Parasitic Diseases B19(1) Halignant Neoplasm, Buccal Cavity etc. B19(2) Halignant Neoplasm, Oesophagus B19(3) Malignant Neoplasm, Stomach B19(4) Malignant Neoplasm, Intestine B19(6) Malignant Neoplasm, Intestine B19(7) Malignant Neoplasm, Breast B19(8) Malignant Neoplasm, Breast B19(9) Malignant Neoplasm, Prostate B19(10) Leukaemia B19(11) Other Malignant Neoplasms B20 Benign and Unspecified Neoplasms B21 Diabetes Mellitus B23 Anaemias B46(5) Other Diseases of Nervous System B26 Chronic Rheumatic Heart Disease B27 Hypertensive Disease B28 Ischaemic Heart Disease B29 Other Forms of Heart Disease B29 Other Forms of Heart Disease B30 Cerebrovascular Disease B46(6) Other Diseases of Circulatory System B32 Pneumonia B33(1) Bronchitis and Emphysema B46(7) Other Diseases of Respiratory System B34 Peptic Ulcer B36 Intestinal Obstruction and Hernia D46(8) Other Diseases, Genito-Urinary System B46(9) Other Diseases, Genito-Urinary System B46(11) Diseases of Musculo-Skeletal System B45 Symptoms and Ill Defined Conditions BE47 Notor Vchicle Accidents B548 All Other Accidents B549 Suicide and Self-Inflicted Injuries	365361613-313583196923-41-1-221	32126702 0251534363184 - 41313 - 1333
TOTAL (All Causes)	245	231

COMPARATIVE VITAL STATISTICS:

(Since the District was formed in 1932)

		Bor	ough of C	hristchurch	England	l and Wal	es
Year	Population	I.M.R.	B.R.	D.R.	I.M.R.	B.R.	D.R.
1932 1937 1942 1947 1952 1957 1962 1967 1968 1969 1970	11,250 13,540 15,200 18,180 21,290 23,790 26,640 30,270 31,140 31,780 32,010 31,040	62.5 45.0 30.0 30.0 21.9 9.0 11.9 24.1 23.0 11.0 13.7 3.1	17.0 14.8 17.5 19.7 14.9 14.0 12.6 12.3 12.5 11.5 11.4	11.3 12.5 13.3 12.8 11.0 12.9 15.1 15.7 15.9 15.9 15.7	65 58 49 41 27.6 23.0 21.4 18.3 18.0 18.0 18.0	15.3 14.9 15.8 20.5 15.3 16.1 18.0 17.2 16.9 16.3 16.0	12.0 12.4 11.6 12.0 11.3 11.5 11.9 11.9 11.9

#### NOTIFIABLE DISEASE:

Disease	Number notified
Measles Whooping Cough Infective Jaundice	130 12 6

The number of cases of Neasles is disappointingly large in the light of the efforts that have been made to encourage Measles Vaccination. They appear to be due to the very success of vaccination in interrupting the normal biennial waves of Measles which used to afflict us. The last major outbreak in 1967 produced 446 cases. Measles Vaccination commenced in 1968 and in that year and the following two there were very few cases. In the absence of Measles a considerable number of susceptibles accumulated among unvaccinated children until conditions were suitable for a further small outbreak to occur. An even wider acceptance of vaccination could terminate such outbreaks.

#### TUBERCULOSIS:

	<u>Pu</u>	Pulmonary		Non-Pplmonary	
	<u>M</u>	<u>.</u> <u>F.</u>	ři.	<u>F.</u>	
No. on Register at 31.12.71. No. of new notifications Transfers from other areas.	17	7 12 3 2	24 17 2 -	21	<b>3</b> 39 5 2
Deaths		~ 		_	~

#### LUNG CANCER:

30 deaths occurred from lung cancer, a decrease from last year's record total but, alas, not necessarily of any significance. Of these 30 deaths, 16 were under the age of 65, people in the prime of life perhaps with families still in need of support. 130 of our citizens have died from this self inflicted disease in the past five years, an average of 26 per year compared with the average of 19.4 in the previous five years.

The annual rise in the national figure for lung cancer deaths was 528, making a total of 30,746. In fact lung cancer deaths have almost trebled in the past 23 years. Lord Rosenheim, President of the Royal College of Physicians, said recently "Cigarette smoking can have three major consequences; cancer of the bronchus, coronary artery disease and chronic bronchitis and emphysema. Each of these in its way is a tragedy in that it attacks relatively young adults and leads to tremendous morbidity, loss of work and loss of life. There is no doubt that cigarette smoking provides one of the major challenges to preventive medicine existing today".

#### GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA:

#### 1. Laboratory facilities.

Bacteriological examinations are carried out at a constituent laboratory of the Public Health Laboratory Service situated within Poole General Hospital. Until August, when he retired, it was under the direction of Dr. G.J.G. King an old and valued friend of Medical Officers of Health and Public Health Staffs over a wide area. All of us would want to thank him for his wisdom, helpfulness and unfailing courtesy over many years and wish him well in his retirement. Dr. King has been succeeded as Acting Director by Dr. W.L. Hooper, already on the staff of the Laboratory.

#### 2. Hospitals.

Christchurch Hospital - acute and chronic.

The majority of patients from the Borough requiring hospital treatment go to the Royal Victoria Hospital, Bournemouth.

Cases of infectious disease are treated at the infectious diseases unit at Poole General Hospital.

#### 3. Tuberculosis.

The Chest Clinic is held at Christchurch Hospital where the Chest Physician, Dr. A.T. Hendry, holds a joint appointment with the Regional Hospital Board and the County Council. A Health Visitor is also in attendance.

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#### SERVICES PROVIDED BY THE COUNTY COUNCIL

#### 1. Ambulance Service.

The area Ambulance Service is provided from a main station at Lymington with sub-stations at Christchurch and Ringwood. All ambulances are fitted with wireless and are controlled from a central control at Winchester, to which all requests for ambulance services must be directed.

The Central Ambulance Control, Queens Road, WINCHESTER.

Tel: Winchester 61644.

Emergency 999 calls are routed direct to central control.

#### 2. Nursing Service:

Christchurch/Highcliffe

Area Nursing Officer: Miss J.E. Jenner, Appletree Court, Lyndhurst.

Details of Nurses and their areas:-

District served	Name and address	Service
Attached to Drs. Kay, Pearce and Elphick, Dr. McLeish and Dr. Smith and unattached G.P.'s other than Bournemouth.	Tiss A. Newbury, 9, Drummond Road, Boscombe, Bournemouth. Tel:Bournemouth 39177	DISTRICT NURSE
Attached to Dr. Cantlie, Dr. Freeth and Bournemouth G.P.'s.	Ers. J.N. Le Caer, 22, Russell Drive, Stanpit, Christchurch. Tel: Christchurch 7124	DISTRICT NURSE/ MIDWIFE
Attached to Drs. Wyatt, Carr and Scott Jupp. Midwifery Dr. Cantlie.	Mrs. Q. Boothby, 46, Hunt Road, Somerford, Christchurch. Tel:Christchurch 5091.	DISTRICT NURSE/ MIDWIFE
Attached to Drs. Falkner Lee, Brooks, Harcourt Webster and Gilbertson, and Dr. Barnett.	Mrs. I. Sherwood, 2, Bracken Way, Highcliffe, Christchurch. Tel:Highcliffe 3282.	DISTRICT NURSE/
Attached to Drs. Deane, Druitt, and Lawrence. Midwifery - Drs. Moore, Freeth, Hutchinson and Bournemouth G.P.'s.	Mrs. P.M. Dinsley, 25, Stanpit, Christchurch. Tel:Christchurch 6204.	DISTRICT NURSE/ MIDWIFE

VACANCY

District served	Name and address	Service
Attached to Drs. Falkner Lee, Brooks, Harcourt Webster and Gilbertson.	Miss I.K. Webb, 280 Lymington Hoad, Highcliffe, Christchurch. Tel: Highcliffe 2061	DISTRICT NURSE/ MIDWIFE AND HEALTH VISITOR
Attached to Drs. Carr, Wyatt, Scott Jupp and Bournemouth G.P.'s.	Miss D. Hayes, 61, Baring Road, Southbourne, Bournemouth. Tel:Bournemouth 47334	HEALTH V <b>I</b> SITOR
Attached to Drs. Deane, Druitt and Lawrence and Dr. Freeth.	Miss E.M.Gibbs, 4, Sandy Lane, Christchurch. Tel:Christchurch 2015	HAALIH VISITOR
Attached to Drs. Kay, Pearce and Elphick and Dr. Barnett.	Miss K. Sheldon, 97, The Grove, Christchurch. Tel:Christchurch 6260	HEALTH VISITOR
Attached to Dr. Cantlie Also Chest Clinic Health Visitor.	Mrs. E. Stone, 17, Springfield Avenue, Christchurch. Tel:Christchurch 3269.	HEALTH VISITOR
Attached to Dr. McLeish and unattached to Bournemouth G.P.'s.	Mrs. M. Monk, 6; Hadden Road, Queens Park, Bournemouth. Tel:Bournemouth 35600.	PART-TIME HEALTH VISITOR

## 3. Home Help Service.

Now under the Social Services Department.

Home Help Organiser:- Mrs. E. St. Claire Johnson, 51, Bargates, Christchurch.

Tel: Christchurch 71626

## 4. Child Health Clinics.

Clinic	Place	Time
Christchurch	County Council Health Clinic Millhams Street	Every Tuesday 10 a.m. and 2 p.m.
Somerford	Social Centre, Southey Road	Every Wednesday at 2.30 p.m.
Highcliffe	St. Mark's New Church Hall	First Friday in month at 2.30 p.m.

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#### 5. School Health Service.

School medical inspections are carried out periodically by Assistant County Medical Officers and Health Visitors.

Dental and special clinics are held at the Millhams Street Health Clinic.

## 6. Immunisation against Diphtheria, Whooping Cough, Tetanus and Poliomyelitis.

Treatment is carried out by family doctors and at Child Health Clinics and Schools. The organisation and recording of most of the primary immunisation is undertaken by the County computer. Consents having been obtained the computer selects children due for immunisation at the appropriate time and prints invitation cands and doctors! lists. Repeat invitations are issued for missed appointments. Completed records are fed into the computer where they are stored for reference when required. There is evidence that the specific computer invitations are having a good effect.

Booster doses at school entry have up to the present largely been organised, and a high proportion carried out, by your Medical Officer of Health. The computer has now commenced to issue invitations for these doses prior to school entry and eventually it may be possible to stop new entry sessions in schools.

Type of Vaccine		Year of Birth				Others	motol	
vaccine .	1971	1970	1969	1968	1967 – 64	under 16	Total	
DIPHTHERIA MHOOPING COUGH AND TETANUS								
Primary Re—inforcing	7 -	272	72 4	19	13 68	1 9	384 85	
DIPHTHERIA TETANUS								
Primary Re-inforcing	<del>-</del> 1	2 2	<b>-</b> 1	1	_ 163	1 13	4 181	
POLIOMYELITIS Primary	7	273	73 3	20	12	2	387	
Re-inforcing		-	3	3	223	30	259	

#### 7. Smallpox Vaccination.

Infant vaccination against Smallpox has been national policy since compulsory Smallpox Vaccination was introduced in 1853. It ceased to be compulsory in 1948 and since then there has been a progressive decrease in the number of children vaccinated in infancy.

The Smallpox Vaccination Sub-Committee of the Joint Committee on Vaccination and Immunisation has recently expressed the unanimous opinion that Smallpox Vaccination need not now be recommended as a routine procedure in early childhood. The Committee reached this conclusion on the grounds that the areas of the world in which Smallpox is present are steadily diminishing, that the British public are now less likely to be exposed to Smallpox than at any time in the past and that, though Smallpox Vaccination is a safe and reliable method of protection for most people, the serious complications which a very few children suffer are now out of proportion to the present risk of Smallpox in Britain.

This advice has been accepted by the Department of Health and, accordingly, routine infant vaccination has been discontinued, but vaccination is still required for travellers to and from areas of the world where Smallpox is endemic. It is also advised for hospital doctors and nurses, public health staff and ambulance workers.

A rapid fall in vaccination	on figures can be expected.
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	Months				Y	ears	Total	
Age	0-3	3–6	6-9	9-12	1year	2-4	5 - 15	
Primary Vaccinations	-	-	_	1	52	148	12	213
Re-Vaccinations	-		_	_	_	3	40	43

#### 8. Measles Vaccination.

Measles Vaccination has proceeded at a reasonably satisfactory level probably encouraged by the invitations issued by the computer. A still higher acceptance rate is necessary if the disease is to be controlled.

The Joint Committee on Vaccination and Immunisation unreservedly commends vaccination and believes that its adoption as a routine will prevent up to 100 deaths a year and much serious illness.

1971	1970	1969	1968	1967 - 64	Under 16	Total
-	204	123	82	136	8	553

## 9. Rubella (German Measles) Vaccination.

Rubella Vaccination was extended during the year and was offered to all girls in Secondary Schools between the ages of 11 and 14. A good response was obtained, and in future the vaccine will be offered to all girls in their first year in Secondary Schools.

A national surveillance programme has been set up to determine the effects of Rubella vaccine on the incidence of congenital defects due to Rubella. A period of at least ten years is envisaged before an assessment can be reached.

393 girls between 11 and 14 were immunised during the year.

#### SCHOOLS:

Extensions are in progress at the Secondary Schools to cope with the impending rise in the school leaving age.

There are otherwise few changes in our schools. Highcliffe C.E. Infant School continues to use the old school as an annexe.

At the time of writing roofs are being erected over the swimming pools at the Twynham and Grange Secondary Schools with a view to their use in winter.

#### WaTER:

Christchurch is supplied with water by the West Hampshire Water Company whose works are situated within the Borough. The Company, in addition, supplies part of Bournemouth, the whole of the Rural District of Ringwood and Fordingbridge, part of the New Forest Rural District and part of the Borough of Lymington. Partially treated water in bulk is also pumped to the oil refinery at Fawley.

The raw water is drawn from the River Avon at Christchurch and treated by slow sandfiltration and super chlorination. In addition the Company has a source of supply from deep boreholes in the chalk at Hale Park, some 16 miles north of Christchurch near the Wiltshire border. This supply serves Ringwood and Fordingbridge Rural District and also supplements the supply in Christchurch.

Raw and treated waters are examined daily at the Company's own water testing laboratory which is in charge of a qualified chemist and bacteriologist. In addition, periodic independent samples are sent to an outside laboratory.

The supply of water to the consumer is constant, of moderate hardness, free from plumbo solvent action, and entirely free from metals.

The Company's records show 12,420 separately assessed domestic dwellings to be supplied from their mains in Christchurch. No standpipes are in use.

A typical result of an examination of the treated water is shown below:-

## THE COUNTIES PUBLIC HEALTH LABORATORIES

MALYSIS OF A SAMPLE OF WATER received 26.5.71 from WEST HAMPSHIRE WATER COMPANY

## CHEMICAL RESULTS IN MILLIGRATLES PER LITRE (ppm)

Appearance: Clear and bright.	Turbidity(A.P.H.A. units):	Nil.
Colour(Hazen): Nil.	Odour:	Nil.
pH: 7.9.	Free Carbon Dioxide:	5.
Electric Conductivity: 410.	Dissolved Solids dried at 180°C:	
Reciprocal Megohmus per cm.		
Chlorine present as Chloride: 17.	Alkalinity as Calcium Carbonate:	180.
Hardness: Total. 230. Carbonat	te: 180. Non-carbonate:	50.
Nitrate Nitrogen: 3.7.	Nitrite Nitrogen:	absent
Armoniacal Nitrogen: 0.00.		0.50.
		0.03
Metals: Zinc: 0.27. Iron, Copper, Le		
Fluoride: absent.	,	

#### BACTERIOLOGICAL RESULTS.

Number of colonies developing on Agar	( 1 day at 37 ( 7 per ml	7 <sup>0</sup> C 2 days a <sup>.</sup> 9 per 1	t 37 <sup>0</sup> C 3 days at 20- nl 71 per ml	22°C.
	Present in	Absent from	Most probable number	
Presumptive Coliform reaction	ml	100m7	0 per 100 ml	

E. coli. (Type I) Cl. welchii reaction	ml 100ml	100ml 10ml	0 per 100 ml
This sample is clear a	nd bright in	appearance, has	s a reaction on

This sample is clear and bright in appearance, has a reaction on the alkaline side of neutrality and is free from metals apart from a minute trace of zinc. The water is hard in character but its hardness and its content of mineral and saline constituents in solution are not excessive. The water is of a high standard of organic quality and bacterial purity.

These results indicate a pure and wholesome water suitable for drinking and domestic uses.

#### SEWERAGE:

Difficulties with the contractors for the Mudeford Drainage Scheme continued throughout the year resulting in further delay in the completion date. The pipe lines were however completed by the end of the year but the pumping stations were not finally brought into action until April 1972. Following completion of the Scheme the last main source of pollution of Christchurch Harbour will have been eliminated.

The Sewage Works have performed satisfactorily throughout the year. Sludge disposal on farm land has continued, by contract this year, but in future with our own tanker equipment and staff.

#### HOUSING:

274 private houses were built during the year as compared with 237 in the previous year. 87 Council Houses were constructed. 13 demolitions were carried out.

The following details relating to housing accommodation and the current waiting list have been kindly supplied by the Housing Officer, Mrs. M. Clark.

Families housed in Council accommodation: 124.

There were 198 applicants on the housing list, made up as follows:-

Demolitions

5

#### GENERAL HOUSING LIST

(Includes 52 Servicemen and applicants in tied accommodation) 162

#### Old People's Dwellings

Strete Mount 18
Gordon Mount 7
Sydney and Rutland Roads 6

#### APPLICANTS ON HOUSING LIST

<u>1967</u> <u>1968</u> <u>1969</u> <u>1970</u> <u>1971</u> 325 351 331 243 198

#### NATIONAL ASSISTANCE ACT, 1948, SECTION 47:

No action was required under this section.

#### GENERAL REMARKS:

The health of the Borough was satisfactory throughout the year.

The general incidence of notifiable disease was low but there was a rise in the incidence of Measles after three years of low prevalence.

The estimated mid-year population appears to show a reduction of 970 to 31,040. This figure is based on the preliminary report of the 1971 Census and would seem to indicate that the estimates in recent years may have erred on the generous side. The further we are from a Census Year the greater the risk of error. Deaths exceeded births by 157.

The birth rate fell for the third successive year and was by far the lowest ever recorded in the Borough. Even after making adjustment for the age and sex distribution of the population it was well below the national average.

Only one child died under the age of one, producing the lowest infant mortality rate ever recorded, and ever likely to be recorded in the Borough.

The death rate decreased slightly and the adjusted rate was below the national average.

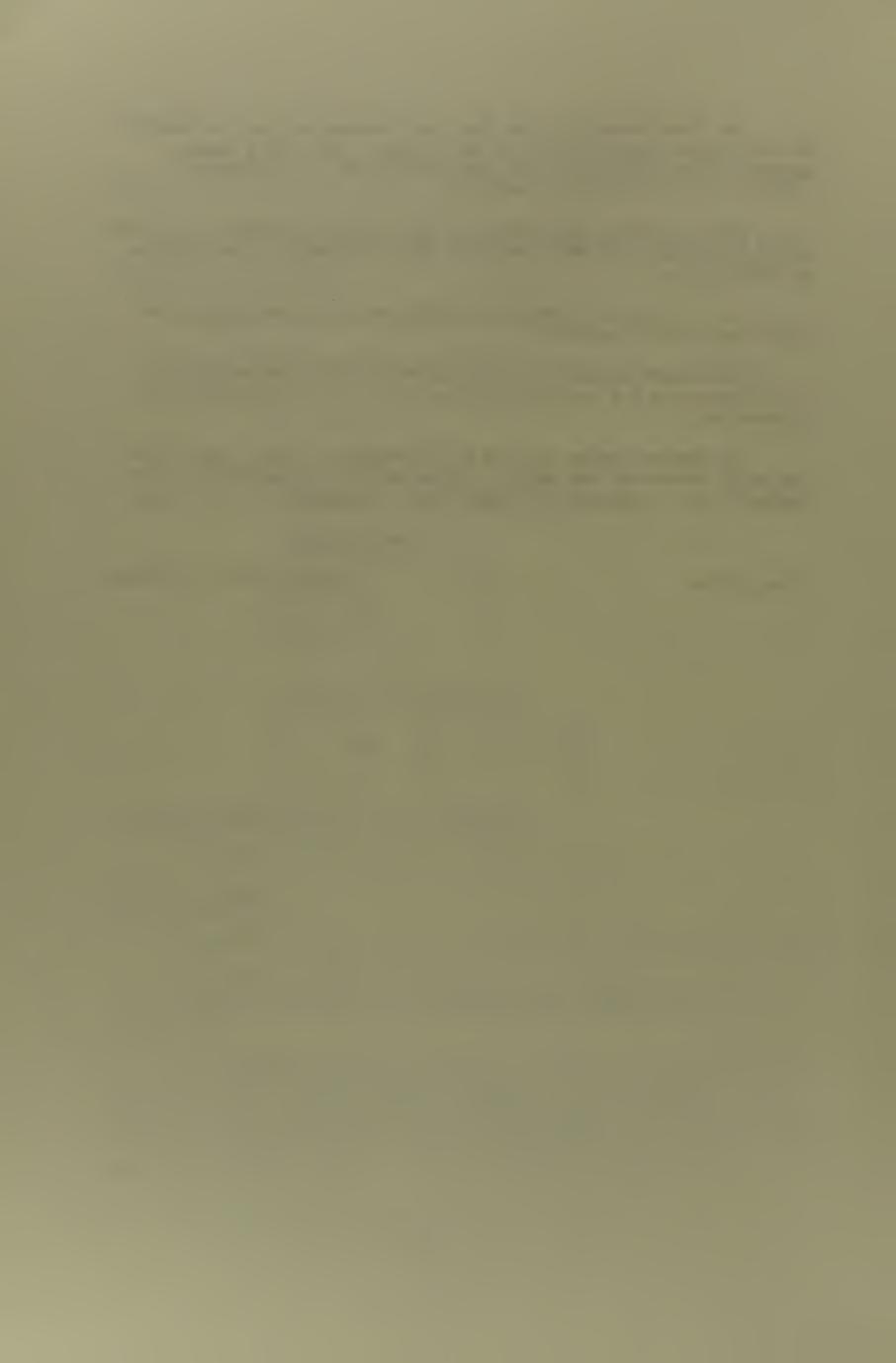
There were continued delays in the Mudeford Sewerage Scheme and the work was not completed by the end of the year, contrary to expectation.

My sincere thanks are due to colleagues in other departments for their advice and assistance, and above all to the staff of the Public Health Department for their loyal co-operation at all times.

D.J.N. McNAB

June, 1972.

Medical Officer of Health.



## BOROUGH OF CHRISTCHU CH

REPORT

OF THE

## CHIEF PUBLIC HEALTH INSPECTOR

A N D

CLEANSING SUPERINTENDENT

FOR THE YEAR

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## TO THE MAYOR, ALDERMEN, COUNCILLORS OF THE BOROUGH OF CHRISTCH RCH

I have pleasure in presenting to you my seventh Annual Report covering the work of the department during the year ending 31st December 1971.

For the past two years I have reported that the department was having great difficulty in keeping up with the additional work required of it. During 1971 the work increased still further and the department found itself quite unable to deal with all matters in a way it would have liked. The appointment of an additional Public Health Inspector became essential and I am pleased to be able to report that this has now been approved. It is my intention to completely re-organise the department introducing modern management techniques in order to maximise the efficiency of the department as a whole.

#### Housing

The progress observed last year which came about as a result of the comprehensive approach in housing matters adopted by the department has this year been even more significant. Improvement grant applications have risen by almost two thirds and a threefold increase in the number of houses repaired is most gratifying since it reflects the tremendous amount of work undertaken last year by the Public Health Inspectors as a result of the 1969 Housing Act. In the past criticism has been levelled at the improvement grants scheme in so far as it failed to make any impression on the rented accommodation in the country. Last year a small improvement was detected but this year almost two thirds of all applications were from landlords of rented accommodation, a ratio well above the national average. One dispopointing feature was the low number of applications for improvement grants to convert existing dwellings into flats. I am most anxious to encourage this type of grant since it will result in an increase of the Boroughs housing stock. The type of house suitable for such conversion is the larger house containing four bedrooms or more which can be subdivided into self-contained units of accommodation.

During the year work was completed on the Purewell General Improvement Area draft plan. This involved numerous inspections and visits, negotiations with the Department of the Environment and the preparation of numerous repairs and improvement schedules. The project has been conducted as a public relations exercise and many residents have been grateful for the technical advice provided by the department. Equally satisfying is the degree of inter-departmental co-operation in involvement.

Slum clearance work was substantially the same as last year, however I can foresee difficulties in this direction since the astronomical rise in house prices together with the greater availability of finance means that owners will be prepared to repair dwellings which a few years ago would not have received such consideration. Consequently the critical factor of reasonable expense will become increasingly more difficult to define when deciding whether a house should be repaired or demolished.

Improvement grant applications								34
Standard grant applications				Ť	Ť			12
One of the officer of	• •	•	•	•	•	•	•	エフ
Qualification certificate applications	3							
(Improvement cases)		•						29
Qualification certificate applications	3							
(Existing amenities)								46
No of houses rensined			•	•	•	•	•	7.40
No. of houses repaired	•	•	•	•	•	•	•	142
No. of houses demolished		•						13
No. of Demolition Orders served								6
No. of Closing Orders served			•					Nil

#### INSPECTION OF FOOD PREMISES

The inspection of food premises is a major part of the inspectors work and although every effort was made to inspect all the various food premises in the Borough at regular intervals during the year, the number of vists carried out decreased. The reason for this was the increase in the amount of other work of the department which made a heavy demand on the inspectors time. However the appointment of another Inspector will no doubt result in an improvement in the situation and enable the department to devote more of its time to this very important aspect of its work.

#### FOOD INSPECTION

All the inspectors are qualified meat and food inspectors and food of all descriptions is inspected at the request of any traders in the area. Any shopkeeper who is doubtful about the fitness of any food can contact the department. The food will be inspected and he will be advised according. Should the food prove to be unsound it is taken away and disposed of in the refuse tip under the supervision of the inspector.

The following is a list of food condemned during the year through voluntary surrender.

Meat			'	lbs
Cooked Meat and Meat Products			57	
Mixed tins Fruit, Fish and Vegetables .	• •	• •	2,487	tins
Other foods				jars
			36	cartons
			3,052	packets
			7	tubes
			582	boxes
			6	bottles
Canned Meats			269	cans
	•	•		
Packets of Frozen Foods due to breakdown			1 164	nackata
in refridgeration	• •	• •	77	turkeys
				v
Sweets and Confectionery	• •	• •	7,207	TOS

Article of Food	Nature of Complaint	Complainant	Action Taken
Yogurt	Bee in yogurt	Private erson	Matter taken up with Manufacturers. An inspection by East Hamp- stead Public Health Inspectors revealed satisfactory standard of hygiene at the premises. Warning letter sent to the manufacturers.
Powdered Milk	Curdled appearance and texture	Private person	Investigated at shop. This particular packet old stock. Shop keeper warned by Inspector.
Wrapped Loaf	Oil spot	Private person	Caused at bakery by recent move of rachine. Verbal warning given.
Wrapped Loaf	Oil	Private person	Investigation at bakery revealed this to be edible oil which had not integrated into mix. Verbal warning.
Sliced Bacon	Mould	Private person	Small patch mould on rasher. Shopkeeper given verbal warning.
Cheese	Mould	Private person	Difficult to prove mould on cheese when purchased, had been kept in house refrigerator for a week.
Cooked: Shrimps	Not fresh	Private person	Kept in hot ca. on way home. Difficult to prove they were not fresh when sold.
Wrapped Losf	Unusual taste	Private person	Matter taken up with bakery- unusual taste due to lack of salt in bread.
Bottle of soft drink	Mould	Private person	Screw cap had been pierced. Matter taken up with manufacturers. Verbal warning.

Article of food	Nature of Complaint	Complainant	Action Taken
Wrapped Loaf	Mould	Private person	Matter taken up with bakery. Verbal warning.
Apple Juice	Mould	Private person	Bottle kept in hot car for several hours. Difficult to prove mould was in bottle when purchased.
Cream	Sour	Private person	Shop refrigerator not at right temperature. Several articles food surrendered and certificates issued. Warning letter.
Beef Ch <b>i</b> polatas	Maggots	Private person	No action taken as fault subsequently found to be with complainant.
Milk	Solidified and sour	Private person	Refrigerator in shop had broken down. Dairy supplier had taken back numerous bottles in similar condition. Verbal warning to Shop Manager.
Pearl Barley	Insects	Private person	Insect identified as "Booklice" (Psocotera). No action taken as complainant had purchased this packet of Pearl Barley about six weeks previously.
Wrapped Loaf	Mould	Private person	Matter taken up with Bakery. Loaf was delivered by roundsman it was returned loaf which had got mixed with new bread. Bakery prosecuted under Food and Drugs Act, fined £25.
Single Cream	Sour	Private person	Investigated at shop and manufacturer stages. Cream sour due to fault in shop refrigerator. Shopkeeper prosecuted fined £25.
Chocolates.	Moths and maggots	Private person	Matter taken up with shop and manufacturer. Moth identified as warehouse moth. Manufacturer prosecuted under Food and Drugs Act, fined £25.

Article of food	Nature of Complaint.	Complainant	Action Taken
Cakes	Stale	Private person	Investigated at shop. Complaint not supported by the evidence. Warning letter to shop re. contraventions Food and Hygiene Regulations.
Wrapped Loaf	Mould	Private person	Investigated at shop and bakery. Loaf several days old when sold by shop. Shopkeeper and bakery prosecuted. Shopkeeper fined £5. Bakery case dismissed.
Milk	Dirty Bottle	Private person	Matter investigated. Dairy prosecuted. Fined £5.
Bag Chips.	Metal filings	Private person	Investigation at shop revealed that chipping machine blade was binding on motor producing metal swarf which deposited on chips through machine. Notices served under Food and Drugs Regulations in respect of offences at shop. Shopkeeper prosecuted in respect of metal in chips, fined £20.
Mīlk	Dirty Bottle	Private person	Matter investigated. Dairy prosecuted under Milk and Dairies Regulations Fined £10.
Loaf	Mould	Private person	Matter investigated at shop and bakery. Loaf several days old, fault with Bakery delivery service, Bakery prosecuted fined £20.
Steak and Kidney Pie.	Cardboard in pie.	Private person	Investigations revealed that cardboard was piece of carton containing meat supplied to manufacturer prosecuted fined £15.

Article of food	Nature of Complaint	Complainant	Action Taken					
Can braised Steak	Insect in can	Private person	On examining insect was found to be a blowfly. Marufacturer prosecuted fined £30					
Turkeys	Putrifaction	Private person	Frozen turkey stock at shop examined and appeared sound from visual examination. When subsequently thawed birds were putrifying. Bacterial examination showed contamination from food poisoning organisms and other bacteria stocks immediately withdrawn in Southern Area and checks made at producers. Fault traced to faulty chlorination of cooling water at slaughter house. 15,000 turkey's had been produced for Christmas supply of which nine had inadvertently been released to Christchurch in August. This was fortunate since all 15,000 birds had to be condemned and distroyed. Processor prosecuted and fined £25.					

## Food Premises Prosecution

Fish and Chip Shop.

Various contraventions of Food Hygiene Regulations. Shopkeeper prosecuted. Total fines £150.

#### SAMPLING.

The sampling of food and drugs for adulteration is the responsibility of the County Council. Their Chief Inspector, M. J. S. Preston, performs these duties, and I am indebted to him for his latest report of samples taken during the year ended 31st March, 1972.

During the year ended 31st March, 1972 sixty-four samples were procured under the Food and Drugs Act, 1955, within the Borough of Christchurch.

#### Milk Samples

Nineteen samples of milk, including eight of "Channel Islands", were obtained and were all satisfactory.

#### Miscellaneous Samples

Forty-five samples of articles other than milk were obtained, six being the subject of adverse reports, as follows:-

A beefsteak pie was submitted for analysis for a check of the meat content and in relation to an illustration on the container of the pie which depicted large chunks of meat. The actual meat content was satisfactory, being in fact 34% whereas the relevant standard for this type of product requires only 25% of meat but exception was taken to the illustration as the proportion of chunky meat was rather less than that indicated by the somewhat ambitious illustration. This matter was taken up with the producers of the pie and the container was quickly modified to give a more realistic representation of the pie filling.

A sample of fruit dessert mixture was of satisfactory composition but the presence of sulphur dioxide preservative was not declared in accordance with the Preservatives in Food Regulations. The complaint was taken up with the manufacturers for suitable amendment.

A sample of buttered scones obtained at a cafe was found to be spread with margarine instead of butter. Inquiries into this matter showed that what appeared to be a genuine error on the part of a young assistant had been made and in all the circumstances a formal warning was given to the proprietors of the cafe.

Three samples of wholemeal bread were unsatisfactory in that in each case the boaf had been made with wheatmeal flour. It was ascertained that none of the producers was in fact baking wholemeal bread but wheatmeal loaves had been suppliedby their staffs in response to an order for the former variety, due no doubt to them not appreciating the difference between the two types of bread. The complaints were taken up with the bakers responsible with a view to avoiding any recurrence.

#### General

In addition to the samples taken under the Food and Drugs Act, the usual attention was given to the labels and descriptions of food under the provision of the Labelling of Food Order and the Pharmacy and Medicines Act.

#### MILK SUPPLY

There was a further increase in the number of persons retailing Ultra Heat Treated Milk, but a decrease in Sterilised Milk. The number of retailers selling untreated Milk has been reduced by two.

All milk retailed in the Borough is bottled at establishments outside the district.

The following list shows the number of dairies and persons registered as distributors, and the number and types of licenses in force:-

Number of Distributors of Milk Number of Dairies on Register	•		•	•	•	•	•	•	•	82
Dealers licensed to use the										
designation Untreated Milk	•		•	•	•	•	•	•	•	6
Dealers licensed to use the										
designation Pasturised Milk .	•	• •	•	•	•	•	•	•	•	67
Dealers licensed to use the							•			
designation Sterilised Milk Dealers licensed to use the	•	• •	•	•	•	•	•	• .	•	26
designation Ultra Heat Treated	D 70.4°C	• 71.								7.5
designation of the near freated	I	IIK	•	•	•	•	•	•	•	15

#### ICE CREAM

The Department has obtained regular samples of Ice Cream and I am pleased to report that these were of a very high standard. Grades 1 and 2 are considered to be good.

52 samples were submitted to the Public Health Laboratory, the results being as follows:-

Grade	3	,	•	•	•	•	•	•	•	•	•		•	•	•		•	•	•		•	45
Grade	2	•	•	•	•	•	•	•	•	•	•		•	•		•	•				•	3
Grade																						
Grade	4	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	3

#### DRAINAGE.

Inspection and repair of existing drainage work is dealt with by the department. There has been a reduction in septic tanks from last years figure of 100.

The number of properties not drained to sewers, and the facilities available are:-

Draining to Septic	Tank	s.	•	•	•	 •	•	•		•	•	•	•	•	92
Draining to Cesspoo	ls		•	•	•	 •	•	•	•	•	•	•		•	42
Bucket Latrines .			•	•	•	 •	•	•	•	•	•	•	•	•	14
Draining Others .				•	•	 •					•	•	•		2

#### MOVEABLE DWELLINGS.

The policy of reviewing the Site Conditions in order to bring these more in line with modern requirements has continued, although we have again been unable to devote the amount of time to this particular duty that we would have liked. It is expected that greater progress will be made next year.

#### OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963.

There has been a small increase in the number of inspections carried out under this heading. The number of premises has again increased and there has been a small increase in staff.

The premises registered at the end of the year were as follows:-

Offices	120
Retail Shops	275
Wholesale Shops, Warehouses	6
Catering Establishments	47
Fuel Storage Depots	2

Class of Workplace and the number of persons employed:-

Offices	636
Retail Shops	
Wholesale Departments, Warehouses	
Catering Establishments	
Fuel Storage Depots	

A total of 1,876 of which 1,073 are females.

#### SWIMMING POOLS.

Last year concern was expressed by the department in the manner in which school swimming pools were being operated and in the early part of this year little improvement if any had taken place. A full report was sent to the County Education Officer in June this year which was followed by swift action to put the operation of the pools of a proper footing. Draft instructions were prepared to give guidance to pool operators on the maintenence of break-point chlorination and other measures were taken to ensure that pool operators understood the nature of their job, it's operation and the maintenance of proper records associated with it. By the end of the year all swimming pools were being operated satisfactorily.

The Quomps paddling pool chlorination and filtration unit was installed this year and after a few teething troubles functioned well. Quite a bit of dirt was still entering the pool which persistently caused problems. However next year when the second phase is completed the new surround should prevent this contamination.

#### PUBLIC CLEANSING. .

#### (a) Refuse Collection.

A weekly collection of service has been maintained throughout the year and delays have been minimal. The work study bonus scheme, which had been expected to commence during the year has still not been put into effect, the uncertainty of not knowing when the work study scheme would be put into operation, has caused a certain amount of administrative difficulties. It is pleasing to be able to report that refuse collection within the Borough has been carried out in a satisfactory manner.

#### (b) Refuse Disposal.

....

Refuse is being economically disposed of by control tipping on the land at Stanpit Marsh. The finding of suitable tipping sites for future use has been a constant problem for the department. In spite of the fact that planning permission has been obtained for tipping at St. Catherines Hillithere are a number of difficulties to be overcome before tipping operations can commence.

- 23 -

If St. Catherines Hill site is not ready by the time tipping is completed at Stanpit Marsh, then some other alternative site will have to be found.

#### (c) Transport.

It was hoped that the introduction of the work study scheme would have reduced the number of refuse vehicles required thereby enabling us to dispose of the two older vehicles. These two vehicles now have to be replaced.

#### SALVAGE.

Income from salvage for the fiscal year was £6,225 as against £6,980 the previous year. The sale of waste paper has been restricted by the paper mills, so we are unable to forge ahead as in previous years. The indications so far are that there is not likely to be any great increase in the demand for waste paper during the incoming year.

#### PEST CONTROL.

The number of premises infested by rats or mice decreased during the year, this being reflected in the decrease of visits. However, constant attention is required to ensure the infestation level stays as low as practicable.

The feral pigeon has been reduced somewhat by an intensified campaign against them during the winter and spring. Several complaints have been received concerning Collard Doves, but no control can be exercised as, at the moment, they are on the Protected List. All other pests have been controlled and no incidence of resistance to the insecticides or rodenticides in use have been found in the Borough.

Total number of premises infested and treated during the year 505

Total number of visits during the years. . . . . . . . . . . . . . . . 3,260

#### FACTORIES.

All the factories in the area have continued to receive attention in order to ensure a satisfactory standard of hygiene, particularly in relation to sanitary conveniences and canteens.

#### GENERAL.

Many other duties are carried out by the Department, such as investigation of smell, noise, smoke and fly nuisances, which all add to the work carried out by your Public Health Department.

I should like to take this opportunity to express my sincere thanks to the Chairman and Members of the Public Health Committee, the Medical Officer of Health, fellow officials in all Departments, and members of staff of the Public Health Department, for their loyal support and co-operation.

CLEMENT WILLARD.

Chief Public Health Inspector and Cleansing Superintendent.

Stour Cottage, 20, Barrack Road, Christchurch, Hants.

July, 1972.

## TABLE 1

## SUMMARY OF INSPECTIONS

## Public Health Acts.

Но

	4.
Housing revisits	2
Animal keeping	3:
Accumulations and deposits	6
Smell nuisances	4
	4.
	158
Infectious Diseases	í
Disinfection	
Filthy and verminious premises/articles	1
Disinfestation	
Caravans (Individual)	3(
	130
Water supply	
Drainage	7!
Soil vents, plumbing	16
Septic tanks, cesspools	16
Closet accomodation	1
Public conveniences	
Dustbins	2'
Refuse collection	56
	10
Salvage	
Places of public entertainment	
Swimming baths	35
Ponds, ditches, streams	7.
Foreshore	16
Other complaints	
Smoke test	· ·
aina Aota	
 sing Acts.	
Housing inspections	96
Housing inspections	
Organization	7
Overcrowding	6
Housing applications	
Tennestement Counts	84
Improvement Grants	1

## TABLE I (Continued)

#### Ractories Act. Pest Act. Food and Drugs Act. Greengrocers and fruiterers . . Offices, Shops and Railway Premises Act. Shops Acts. . . Miscellaneous

## TABLE 2

The following statement shows in detail, work carried out under the supervision of the department.

(a)	Drainage and Sanitary Fittings.
(b)	Drains cleared  Waste pipes repaired  Soil vent pipes repaired  Hot water system provided  Flushing cisterns provided  Wash hand basins provided/repaired  Sinks provided/repaired  W.C's. cleansed and repaired  Cesspools emptied.  Miscellaneous.
	Defective guttering Roofs repaired Windows repaired Walls remedied Floors repaired/renewed Doors repaired Stairs or handrail provided Fireplaces repaired/renewed Chimneys repaired Dampness remedied Dustbins provided Nuisances - Smells Nuisance - Smoke and fumes Catering establishments Shops-defects Offices, Shops and Railway premises-defects Caravan sites Miscellaneous defects Accumulations Noise nuisance Health nuisance Animals and birds

## Tests. Samples and Specimens taken

Ice cream	•	•	•	•	•	•	•	•	•	•	•	52
Drinking water												
Swimming baths												
Paddling pools												
Isocvanuric acid te												

## TABLE 3

During the year complaints were received as detailed below:-

Unsound Food		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	61
Dampness		•	•	•	v	•	•	•	•	•	•	•	•	•	•			•	13
Dustbins		•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	45
Fleas and bugs		•		•	•	•	•			•	•	•		•		•	•	•	11
Nuisance from noise .		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	17
Drains	,	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	8
Insects and wasps																			
Cockroaches		•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	10
Nuisance from animals,	,	bi	nd	ls		•	•	•	•	•	•	•	•	•	•	•	•	•	14
Nuisance from smoke or																			11
Housing Conditions		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	1
Housing Enquiries																			12
Accumulations																			20
Defective roof																			2
Smells																			16
Insanitary conditions																			11
General defects																			3
Rats and mice																			480
Miscellaneous																			3

#### NUMBER OF NOTICES SERVED

Table 4 shows the action taken to secure the abatement of nuisances and the removal of conditions prejudicial to health.

## TABLE 4

OTICES.	OUTSTANDING 31.12.70	NUMBER SERVED.	COMPLIED WITH.	WORK DONE IN DEFAULT BY L.A.	OUTSTANDING 31.32.71.
Informal.	252 12	213 17	143 20	_	322 9
TOTAL:	264	230	163	-	331

## SUMMARY OF STATUTORY NOTICES SERVED:-

Section																		
Section																		
Section																		
Section	93	Public	Health	Act	1936	•	•	•	• •	•	•	•	•	•	•	•	•	4
Section	4	Preven	tion of	Dama	age by	ΓĒ	es	ts	Ac	t	194	19	•	•	•	•	•	2
Section	17	(1) Hous	sing Ac	t 19:	57 •	•	•	•	• •	•	•	•	•	•	•	•	•	0
Section	16	Housing	g Act 19	957		•	•	•		•	•	•	•	•	•	•	•	7

#### FACTORIES ACT, 1961.

## ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

## IN RESPECT OF THE YEAR 1971 FOR

## THR BOROUGH OF CHRISTCHURCH IN THE COUNTY OF SOUTHAMPTON

## Prescribed particulars on the administration of the

## Factories Act, 1961.

#### PART 1 of the ACT.

1. INSPECTIONS for the purposes of provisions as to health (including inspections made by Public Health Inspectors.

TOTALICISC	No. on	NUMBER OF							
PREMISES	Register.	Inspe <b>c</b> tions	Written Notices	Occupiers Prosecuted					
(1) Factories in which Section 1,2,3,4, and6 are to be enforced by Local Authorities.	5	2	_	<b>-</b>					
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	; ; 125 ; ·	39	1	_					
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-work-ers' premises).			-	-					
TOTAL:	130	41	1	-					

## 2. CASES IN WHICH DEFECTS WERE FOUND.

	No. def	No. of c which pr were ins					
PARTICULARS:	Found	Remedi	Refer	red:	ases osec		
	id.	died	To H.M. Inspector.	By H.M. Inspector	in utions lted.		
Want of cleanliness (S.1.) Overcrowding (S.2.)	<b>-</b>	-	-	-			
Unreasonable temperature (S.3.) Inadequate ventilation (S.4.)	- -	<b>-</b> -	<b>-</b>	-	<u>-</u>		
Ineffective drainage of floors (S.6.) Sanitary conveniences (S.7)	-	<b>-</b>	_	-	_		
(a) Insufficient. (b) Unsuitable of defective.	- 2	-	-	_			
(c) Not separate for sexes. Other offences against the Act (not including offences relating to outwork).	<b>-</b>	_	_				
TOTAL:	2	-			_		

PART VIII OF THE ACT

OUTWORK

(Sections 133 and 134)

					ļ	
-	Prosecuitions		1	1	•	
- 1	Notices Served		1	1		
	No. of instances of work in whole- some premises		1	ı		
1 100.	No. of prosecutions for failure to supply lists		1	1		1
Section	of.		ı	l		1
No. of Outwork- ers in August list required by Section 133 (1) (c).			14	65		79
	Nature of Work		Wearing Apparel.	Plastics - Fancy goods		TOTAL:
	Section 100	No. of Outwork- No. of cases of No. of ers in August ers in August sending lists by Section 133 to the Council supply lists (1) (c).	No. of Outwork- No. of cases of No. of instances of the council supply lists (1) (c).	No. of Outwork- No. of cases of No. of instances serion 199.  No. of Outwork- No. of cases of No. of instances serion that in default in prosecutions of work in whole- as a prosecution sending lists for failure to some premises by Section 133 to the Council supply lists  (1) (c).  6  14	No. of Outwork- No. of cases of prosecutions ers in August default in for failure to some premises page in the Council supply lists (1) (c).  Section 135 to the Council supply lists  1	No. of Outwork- No. of cases of No. of instances as in August default in list required sending lists by Section 133 to the Council supply lists  (1) (c).  65 - 65 - 65



